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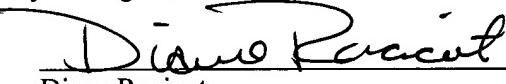
PATENT  
Attorney Docket No. INL-048

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Amill *et al.* CONFIRMATION NO.: 3281  
SERIAL NO.: 10/022,481 GROUP NO.: 1641  
FILED: December 18, 2001 EXAMINER: Davis, Deborah A.  
TITLE: FREE ANALYTE DETECTION SYSTEM

**CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8**

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450 on this 2<sup>nd</sup> day of August, 2004.

  
\_\_\_\_\_  
Diane Racicot

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith is/are:

1. Transmittal Form (1 pg.);
2. **Corrected** Amendment and Response (14 pgs.); and a
3. Return Receipt Postcard.

**TRANSMITTAL  
FORM**

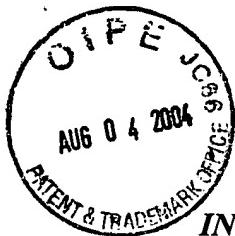


Serial No.	10/022,481
Filing Date	December 18, 2001
First Named Inventor	Amill
Group Art Unit	1641
Examiner Name	Davis, D.
Attorney Docket No.	INL-048
Confirmation No.	3281
Issue Date	Not applicable

**ENCLOSURES (check all that apply)**

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Copy of Notice to File Missing Parts of Application (PTO-1553)	<input type="checkbox"/> Notice of Appeal to Board of Patent Appeals and Interferences
<input type="checkbox"/> Check Attached	<input type="checkbox"/> Formal Drawing(s)	<input type="checkbox"/> Appeal Brief (in triplicate)
<input type="checkbox"/> Copy of Fee Transmittal Form	<input type="checkbox"/> Request For Continued Examination (RCE) Transmittal	<input type="checkbox"/> Status Inquiry
<input checked="" type="checkbox"/> Corrected Amendment & Response (14 pgs)	<input type="checkbox"/> Associate Power of Attorney	<input checked="" type="checkbox"/> Return Receipt Postcard
<input type="checkbox"/> Preliminary	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Certificate of First Class Mailing under 37 C.F.R. 1.8
<input type="checkbox"/> After Decision on Appeal	<input type="checkbox"/> Executed Declaration and Power of Attorney for Utility or Design Patent Application	<input type="checkbox"/> Certificate of Facsimile Transmission under 37 C.F.R. 1.8
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Small Entity Statement	<input type="checkbox"/> Additional Enclosure(s) (please identify below)
<input type="checkbox"/> Letter to Official Draftsperson including Drawings [Total Sheets ____]	<input type="checkbox"/> CD(s) for large table or computer program	
<input type="checkbox"/> Petition for Extension of Time	<input type="checkbox"/> Amendment After Allowance	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Certificate of Correction	
<input type="checkbox"/> Form PTO-1449	<input type="checkbox"/> <input type="checkbox"/> Certificate of Correction (in duplicate)	
<input type="checkbox"/> Copies of IDS Citations		
<input type="checkbox"/> Certified Copy of Priority Document(s)		
<input type="checkbox"/> Sequence Listing submission		
<input type="checkbox"/> Paper Copy/CD		
<input type="checkbox"/> Computer Readable Copy		
<input type="checkbox"/> Statement verifying identity of above		

CORRESPONDENCE ADDRESS	SIGNATURE BLOCK
Direct all correspondence to: Patent Administrator Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110 Tel. No.: (617) 248-7000 Fax No.: (617) 248-7100	<p>Respectfully submitted,</p> <p>Date: August 2, 2004</p> <p>Reg. No. (Limited Recognition) Duan Wu</p> <p></p> <p>Attorney for Applicants</p> <p>Testa, Hurwitz &amp; Thibeault, LLP</p> <p>High Street Tower</p> <p>125 High Street</p> <p>Boston, MA 02110</p>



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**CORRECTED AMENDMENT AND RESPONSE**

Sir:

This paper is responsive to the Notice of Non-compliant Amendment mailed from the Patent Office on July 2, 2004. The Notice indicates that the listing of claims in the Amendment and Reply faxed to the Examiner's Office on May 17, 2004 does not include the text of withdrawn claims. That informality has been corrected through this paper with an updated claim listing including the text of the withdrawn claims 23-31 and 33, as requested.

Applicants believe that no fees are due as this paper is submitted within one-month shortened statutory period stipulated in the Notice. However, in the event that fees are due, the Commissioner is hereby authorized to charge any such fee to Attorney's Deposit Account No. 20-0531.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 3 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.